IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Mail Stop RCE

Takeshi HIROSE : Patent Art Unit: 3771

Serial No.: 10/730,257 : Examiner: Annette Fredricka Dixon

Filed: December 9, 2003 : Confirmation No. 3330

For: INFORMATION PROCESSING DEVICE

FOR DIVER, CONTROL METHOD,

CONTROL PROGRAM AND RECORDING:

MEDIUM THEREOF, DIVING

EQUIPMENT, CONTROL METHOD OF

DIVING EQUIPMENT

AMENDMENT

Assistant Commissioner of Patents

Washington, DC 20231

Sir:

In response to the August 9, 2007 Office Action, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the <u>Listing of Claims</u>, which begins on page 2 of this paper. Claims 30-58 and 68 are pending, with claims 1, 11, 19, 29, 30, 36, 40, 45, 49, 54, 58, 59, and 67 being the only independent claims.

Remarks/Arguments begin on page 19 of this paper.